

JAL NIGAM YANTRIK KHAND U.P. JAL NIGAM MEERUT

Completion Plan of Tube Well

Name of scheme Shamla-Shamla.....

Spring water level in Mtrs. 35 Mtr.

Total No. of tube well provided in the scheme. 01 No.

Size of Bore in M.M. 675 X 550

Number & Location of tube-well executed. 0: H.T. Campus

Date of Completion of T.W. 28/02/19

Name of contractor. M/S. A.A. Enterprises

Depth B.G.L. in Meter	Boring Chart with representation	Stratum	Executed Assembly	ABSTRACT
			← 300mm →	
0 - 4.57 Mtr.		clay	6.02 6.01	1. Drilling Started. <u>31/12/2018</u>
4.57 - 25.91 Mtr.		Medium Sand	6.00 6.01 6.03	2. Drilling Completed. <u>11/01/2019</u>
25.91 Mtr. - 41.15 Mtr.		clay	6.02 6.03	3. Lowering on. <u>17/01/2019</u>
41.15 Mtr. - 44.20 Mtr.		Very fine Sand	6.01	4. Drilling Depth. <u>148.5</u> Mtr. M
44.20 Mtr. - 56.35 Mtr.		clay	6.02 3.45	5. <u>350</u> mm dia Housing Pipe. <u>64.46</u> M
56.35 Mtr. - 62.50 Mtr.		Medium Sand	11.10.51 11.28 13.00	6. <u>300</u> mm dia Reducer Pipe. <u>0.1</u> M
			0.5 0.38 1.20	7. <u>200</u> mm dia Blind Pipe. <u>39.45</u> M
62.50 Mtr. - 72.25 Mtr.		clay	2.20 6.08	8. <u>200</u> mm dia Slotted Pipe. <u>27.54</u> M
72.25 Mtr. - 85.97 Mtr.		Medium Sand	6.05 6.04	9. Discharge by Compressor. LPM
85.97 Mtr. - 89.93 Mtr.		clay	6.01	10. Discharge by O.P. Unit. <u>1300</u> LPM
89.93 Mtr. - 97.05 Mtr.		Coarse Sand	6.02	11. Remark if any:-
97.05 Mtr. - 114.93 Mtr.		clay	6.00 6.05 6.04 1.00	
114.93 Mtr. - 125.60 Mtr.		Medium Sand	6.03 1.56	
125.60 Mtr. - 134.14 Mtr.		Very fine Sand	1.84 6.07	
134.14 Mtr. - 148.5 Mtr.		clay	← 200mm →	

Countersigned

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A. E.

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